GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1475
ANSWERED ON:11.03.2005
ON GOING POWER PROJECTS
Barad Shri Jashubhai Dhanabhai;Mahajan Shri Y.G.;Patil Shri Anna Saheb M.K.

Will the Minister of POWER be pleased to state:

(a) the total number of power projects under construction in the country as on date, State-wise;

(b) the amount allocated to each project by the Union Government and the State Governments, separately, during the last three years, year-wise; and

(c) the number of power projects completed during the period and the number out of them on which work is still in progress, category-wise and State-wise?

Answer

THE MINISTER OF POWER(SHRI P.M. SAYEED)

(a) : At present, there are 41 Thermal Power Projects and 31 Hydro electric Power Projects are under construction in the country. State-wise details of Hydro Projects is at Annex-I and Thermal Projects is at Annex-II.

(b) : The information with regard to project-wise and year-wise allocation by the Central Government and the State Government in respect of Central Sector and State Sector Projects is being collected and will be laid on the table of the House.

(c) : Details of Power Projects commissioned during 2002-03, 2003-04 & 2004-05 are given at Annex-III.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 1475 TO BE ANSWERED IN THE LOK SABHA ON 11.03.2005.

HYDRO POWER PROJECTS WHICH ARE UNDER CONSTRUCTION IN THE COUNTRY

Name of Scheme	State	Capacity (MW)	Comm. Sch. Latest
Central Sector			
Dhauliganga (NHPC)	Uttaranchal	280.00	2004-06
Dulhasti (NHPC)	Jammu &Kashmir	390.00	2005-06
Teesta St. V (NHPC)	Sikkim	510.00	2006-07
Sewa - II (NHPC)	Jammu &Kashmir	120.00	2006-07
Teesta Low Dam-III (NHPC)	West Bengal.	132.00	2006-07
Indira Sagar (NHDC)	Madhya Pradesh	125.00	2003-05
Omkarashwar (NHDC)	Madhya Pradesh.	520.00	2006-07
Tehri St.I (THDC)	Uttaranchal	1000.00	2005-06
Koteshwar (THDC)	Uttaranchal	400.00	2006-07
State Sector			
Northern Region			
Bagliahar-I	Jammu &Kashmir	450.00	2006-07
Larji	Himachal Pradesh	126.00	2005-06
Maneri Bhali-II	Uttaranchal	304.00	2006-07

Western Region

Sardar Sarovar Gujarat/. 1000.00 2004-07
Madhya Pradesh/
Maharashtra

Madhikheda Madhya .Pradesh 40.00 2005-06
Bansagar Tons PH IV Madhya Pradesh 20.00 2005-06
Ghatghar PSS Maharashtra. 250.00 2005-06

Southern Region

Priyadarshni Jurala Andhra Pradesh. 78.00 2006-07 (Two Units)
Almatti Dam Karnataka. 165.00 2003-06
Pykara Ultimate TamilNadu 150.00 2005-06
Bhawani Barrage I TamilNadu 30.00 2005-06
Kuttiyadi Addl. Ext. Kerala 100.00 2006-07

Eastern Region

Balimela Extn. Orissa 150.00 2006-07
Purulia PSS (NHPC) West Bengal 900.00 2006-08

North-Eastern Region

Karbi Langpi (Lower Borpani) Assam 100.00 2006-07
Myntdu Meghalaya 84.00 2007-08

Private Sector

Vishnu Prayag Uttaranchal 400.00 2006-07

11th Plan

Central Sector

Parbati St. II (NHPC) Himachal Pradesh 800.00 2009-10
Kol Dam (NTPC) Himachal Pradesh 800.00 2008-10
Subansiri Lower (NHPC) Arunachal Pradesh. 2000.00 2010-11
Kameng (NEEPCO) Arunachal Pradesh 600.00 11th Plan

State Sector

Northern Region

Uhl-III Himachal Pradesh. 100.00 2007-08

Southern Region

Priyadarshni Jurala Andhra Pradesh 156.00 2007-08 (fourUnits)

Total (Sanctioned-Ongoing) : 12280

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 1475 TO BE ANSWERED IN THE LOK SABHA ON 11.03.2005.

THERMAL POWER PROJECTS WHICH ARE UNDER CONSTRUCTION IN THE COUNTRY

AS ON : 09-Mar-2005

Sector, State	Project Name	Impl. Agency	Unit No.	Cap. (MW)	Ant. Synchr. Date
Central Sector					
Bihar	Kahalgaon STPS-II (Ph-I)	NTPC	U-5	500	Nov-2006
			U-6	500	Mar-2007
	Kahalgaon STPS-II (Ph-II)		U-7	500	Mar-2007
Chhattis.	Sipat STPP-I		U-1&2	1320	Apr-2008
			U-3	660	Oct-2008
	Sipat STPS-II		U-4	500	Feb-2007
			U-5	500	Mar-2007
Jharkhand	Chandarpura TPS Extn.	DVC	U-7	250	Nov-2006
			U-8	250	Jan-2007
MP	Vindhyachal TPS-III	NTPC	U-09	500	Mar-2006
			U-10	500	Sep-2006
UP	Rihand STPS-II		U-4	500	Jun-2005
	Unchahar TPS-III		U-5	210	Mar-2006
WB	Mejia TPS	DVC	U-5	250	Nov-2006
			U-6	250	Jan-2007
	Sub-Total :			7190.00	
State Sector					
AP	Rayalaseema TPS-II	APGENCO	U-3	210	Mar-2006
			U-4	210	Jul-2006
Chhattis.	Korba East TPP St-V	CSEB	U-1	250	Nov-2006
			U-2	250	Feb-2007
Gujarat	Akrimota TPP	GMDCL	U-1	125	Mar-2005
			U-2	125	Jun-2005
	Dhuvaran CCPP Extn	GSECL	GT	70	Dec-2005
			ST	42	Jan-2006
	Kutch Lignite TPP	GEB	U-4	75	Jul-2006
Haryana	Yamuna Nagar TPP	HPGCL	U-1	300	Mar-2007
			U-2	300	Jun-2007

Karnataka	Bellary TPP	KPCL	U-1	500	Mar-2007	
Mah.	Paras TPS Expn.	MSEB	U-1	250	Aug-2006	
	Parli TPS Extn.		U-1	250	Mar-2006	
MP	Amarkantak TPP	MPSEB	U-5	210	Feb-2007	
	Birsingpur TPS Extn. St-III	MPEB	U-5	500	Sep-2006	
Nagaland	Dimapur DGPP	Govt.of Nagaland	DGs	22.92	Mar-2006	
Punjab	Guru Har Gobind TPS-II	PSEB	U-1	250	Oct-2006	
			U-2	250	Feb-2007	
Rajasthan	Dholpur CCPP(Ph-I)	RRVUNL	GT-1	104	May-2006	
			GT-2	104	Jul-2006	
			ST	122	Dec-2006	
	Giral TPP		U-1	125	Mar-2006	
Tripura	Rokhia GT Extn	Govt.of Tripura	GT-8	21	Feb-2006	
UP	Parichha TPS Extn.	UPRVUNL	U-3	210	Mar-2006	
			U-4	210	Sep-2006	
WB	Bakreshwar TPS-II	WBPDCL	U-4	210	Mar-2007	
			U-5	210		
	Durgapur TPS Extn	Durgapur Projects Ltd.	U-7	300	Jan-2007	
	Sagardighi TPP	WBPDCL	U-1	300	Jan-2007	
			U-2	300	Mar-2007	
	Santaldih TPP		U-1	250	Jan-2007	
	Sub-Total :			6655.92		
Private Sector						
AP	Gautami CCPP	Gautami Power Ltd.	GT-1	145	Feb-2006	
			GT-2	145	Feb-2006	
			ST	174	Jul-2006	
	Jegrupadu CCPP Extn.	GVK Indus-tries	GT	140	Jul-2005	
			ST	80	Sep-2005	
	Konaseema CCPP	Konas-eema EPS OPL	GT-1	140	Sep-2005	
			GT-2	140	Dec-2005	
			ST	165	Aug-2006	
	Ramagundem TPP	BPL Power Project	U-1&2	520		
	Vemagiri CCPP	Vemagiri Power Gen.Ltd.	GT	233	Oct-2005	
			ST	137	Nov-2005	
Chhattis.	Raigarh TPP(Ph-I)	Jindal	U-1	250	Mar-2007	

Power
Ltd.
U-2to4 750 Dec-2007
Jharkhand Jojobera TPP TPCL U-1 120 Aug-2005
Karnataka Nagarjuna TPP NPCL U-1&2 1015 Dec-2008
Mah. Dabhol CCPP-II Dabhol GTs+ 1444 Jan-2007
Power Co.
STs

TN Karuppur CCPP Aban ST 49.8 Mar-2005
Power
Comp.
Ltd.

Valantharavai CCPP Arkay GT 38 Mar-2005
Energy
Ltd.
ST 14.8 Mar-2005

Sub-Total : 5700.60

Total : 19546.52

ANNEXURE III

REFERRED TO IN REPLY TO PART (c) OF UNSTARRED QUESTION NO. 1475 TO BE ANSWERED IN THE LOK SABHA ON 11.03.2005.

Project-wise status of 10th Plan capacity addition programme-Commissioned.

Central Sector (figs. in MW)

Name of Project Units commissioned

THERMAL
NTPC
Simhadri 500
Talcher -II 2000
Ramagundam 500
Rihand -II 500
3500
M/o Coal - NLC
NLC Extn. -I 210
210
420
DVC
Mejia - 4 210
210
Central Sector (Thermal) 4130
HYDRO
NHPC
Chamera -II 300
Indirasagar (JV) 875

1175
SJVN
Nathpa Jhakri 1500
1500
NEEPCO
Hydro
Kopilli -II 25
25

Central Sector (Hydro) 2700
Central Sector (Nuclear) 0
Overall Central Sector 6830

State Sector

Delhi

Pragati (T) 225.78

Haryana

Panipat Unit 7 250
Panipat Unit 8 250
Rajasthan
Suratgarh -III (T) 250
Ramgarh -II (T) 75.32
Kota -IV (T) 195
Gujarat
Dhuvaran Gas (T) 106.62
Tamil Nadu
Perungalam (Valuthur) Gas (T) 94
Kuttalam Gas (T) 100
Karnataka
Raichur U -7 (T) 210

(additional unit identified)
Mizoram
Bairabi DGPP (T) 22.92
Manipur
Leimkhong DG 18
Tripura
Baramura GT (T) 21
Rokhia GT (T) 21
A&N Island
Rangat Bay (T) DG 1&2 6
State Sector (Thermal) 1845.64
HYDRO
Madhya Pradesh
Bansagar -III (H) 20
Bansagar-II (H) 15
Gujarat
Sardar Sarovar (multi state) (H) 450
Andhra Pradesh
Srisailem LBH (H) 450
Karnataka
Almati Dam (H) 125
Orissa
Potteru Ph.I U-I(H) 3
Potteru Ph.II U.1(H) 3
Nagaland
Likim Ro U-3 (H) 8

State Sector Hydro 1074
Overall State Sector 2919.64

Private Sector

Tamil Nadu
Nevyeli Zero (T) 250
Karuppur CCPP GT 70

(Addl. Project identified)
Andhra Pradesh
Pedapuram (T) 78
Island
Bamboo flat DG (T) 20

Private Sector Thermal 418

HYDRO
Himachal Pradesh
Baspa (H) 300
Private Sector Hydro 300

Overall Private Sector 718

Grand Total 10467.64